SUBSTITUTE FORM PTO-1390

U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER

28950.0003

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED 27 December 2002 PCT/JP2003/017024 26 December 2003 TITLE OF INVENTION HYDROGEN STORAGE ALLOY APPLICANT(S) FOR DO/EO/US Daisuke MUKAI, Kiyotaka YASUDA, Mitsuhiro WADA, Yasunori TABIRA, Shinya KAGEI and Hidetoshi INOUE Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: ☐ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. This is a **SECOND** or **SUBSEQUENT** submission of items concerning a filing under 35 U.S.C. 371. ☑ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include 3 items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). 4. 5. A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. A have not been made and will not be made. An English language translation of amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10.
An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. A preliminary amendment. 14. An Application Data Sheet under 37 CFR 1.76. A substitute specification. 16. A power of attorney and/or change of address letter. 17. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821 - 1.825. 18. A second copy of the published international application under 35 U.S.C. 154(d)(4). 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). 20. Other items or information: International Publication WO 2004/061142 published July 22, 2004 PCT Request International Search Report

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U.S. Application No. (if known, see 37 CFR 1.5) 10/539341 INTERNATIONAL APPLICATION NO. PCT/JP2003/017024						ATTORNEY'S DOCKET NUMBER 28950.0003	
The following fees have been submitted:						Applicant use	Office use only
21. Basic national fee					\$300	\$ 300	
22. Examination fee							
If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)						\$ 200	
All other situations \$200							
23. 🛭 Searc							
Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority						\$ 500	
International Search Report prepared and provided to the Office							
All other situations						\$ 1000	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence						\$ 1000	
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						İ	
additional 50	sneets of paper o	i iraction tir	ereoi.			1	
Total Sheets	Extra Sheets		Number of each additional 50 or fraction thereof (round up to a whole number)				
- 100 =		50 =			× \$250	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$	
CLAIMS NUMBER FILE		ER FILED	NUMBER EXT	NUMBER EXTRA RATE			
	Total claims 6 - 20		0	× \$		\$	
Independent claims 1 - 3 MULTIPLE DEPENDENT CLAIM(S) (if app						\$ \$	
TOTAL ABOVE CALCULATIONS =						\$	
Applicant claims small entity status. See 37 CFR 1.27. The fees indi cated above are reduced by 1/2.						\$	
SUBTOTAL =						\$ -0-	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$	
TOTAL NATIONAL FEE =						\$ 1000	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 3.28, 3.31). \$40.00 per property						\$	
TOTAL FEES ENCLOSED =						\$ 1000	
						Amount to be refunded:	\$
						Amount to be charged:	\$
a. A check in the amount of \$ 1000 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No. 19-4293 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 19-4293 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO 2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO:							
USPTO CUSTOMER NO. 27890				Signature	w/	m	
OTTOTO A MANAGEMENT							
Attn. USPTO Docket Administrator 1330 Connecticut Avenue, NW				Roger W. P	arkhurst		
Washington, DC 20036							
Tel. 202.429.3000 Fax 202.429.3902				25,177 Registration No.			